
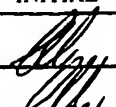
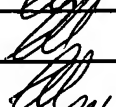
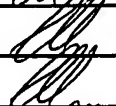
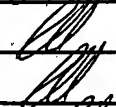
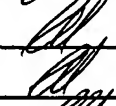
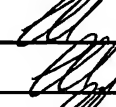
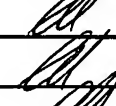

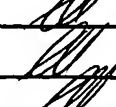


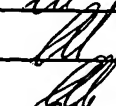
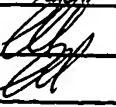
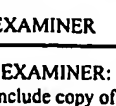
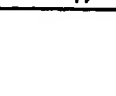
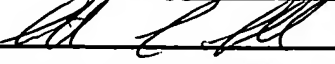


Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office			Atty. Docket No. P23692		Serial No. 10/646,882						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					Applicant Hiroshi NOMURA								
					Filing Date August 25, 2003		Group 2873						
U.S. PATENT DOCUMENTS													
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		4	4	5	1	1	2	9	05/29/84	IKARI et al.			
EXAMINER 										DATE CONSIDERED <u>8/19/04</u>			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													

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Patent and Trademark OfficeAtty. Docket No.
P23692Serial No.
10/646,882INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)Applicant
Hiroshi NOMURAFiling Date
August 25, 2003Group
2873

U.S. PATENT DOCUMENTS

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						Filing Date August 25, 2003		Group 2873	

U.S. PATENT DOCUMENTS													
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FOREIGN PATENT DOCUMENTS													
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO								
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
✓	1	English Language Abstract of JP 58-10708.
✓	2	English Language Abstract of JP 2003-207709.
✓	3	English Language Abstract of JP 2002-277719.
✓	4	English Language Abstract of JP 10-282394.
✓	5	English Language Abstract of JP 58-162914.

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